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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,836 01/15/2004		Ewald Guenther	OSRMP2001-47-01	1835		
26181	7590	12/08/2004		EXAMINER		
FISH & RIG	CHARDS	SON P.C.	MALDONADO, JULIO J			
3300 DAIN I MINNEAPC			ART UNIT	PAPER NUMBER		
	, , , , , , , , , , , , , , , , , , , ,			2823		
				DATE MAILED: 12/08/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/707,836	GUENTHER ET AL.						
Notice of Allowability	Examiner	Art Unit						
	Julio J. Maldonado	2823						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.								
1. This communication is responsive to								
2. The allowed claim(s) is/are <u>1-17</u> .								
3. The drawings filed on 15 January 2004 are accepted by the Examiner.								
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 								
2. ☐ Certified copies of the priority documents have								
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage application from the						
International Bureau (PCT Rule 17.2(a)).								
* Certified copies not received:								
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.								
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.								
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.								
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached						
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date								
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date								
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).								
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 \(\text{Notice of Informal Page 1}	atent Application (PTO-152)						
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	, ,						
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. Examiner's Amendn							
Paper No./Mail Date 20041019 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance						
of Biological Material	9.							

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-17 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the prior art of record Nagayama et al. to U.S. 6,373,187 B1 fail to teach a device including pillars on the substrate for patterning the second conductive layer to form the second electrodes, wherein end portions of the pillars are split into at least 2 sub-rows to prevent shorting of adjacent electrodes as recited in claim 1 and wherein portions of the pillars in contact with a shadow mask are split into at least 2 sub-rows to prevent shorting of adjacent electrodes as recited in claim 9.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is 571-272-2800. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Julio J. Maldonado whose telephone number is (571) 272-1864. The examiner can normally be reached on Monday through Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (571) 272-1855. The fax number for this group is 703-872-9306 for before final submissions, 703-872-9306 for after final submissions and the customer service number for group 2800 is (703) 306-3329. Updates can be found at http://www.uspto.gov/web/info/2800.htm.

Julio J. Maldonado Patent Examiner Art Unit 2823

Julio J. Maldonado October 27, 2004

George Fourson
Primary Examiner



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P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
10/707,836	4502110	Guanther et al.	OSRMP2001-47-1		
			Haldona	Haldonado, Juliu	
			ART UNIT	PAPER	
			5873	20041117	

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Attached to this communication is the notice of allowance including the IDS filed on 10/19/2004.